U.S. DEPARTMENT OF COMMERCE PATENTIAND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

103,

ATTORNEY'S DOCKET NUMBER 0001.1155

10/570803

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/002198 September 1, 2004 September 6, 2003 TITLE OF INVENTION RECORDED MASTER FOR MANUFACTURING INFORMATION STORAGE MEDIUM AND METHOD OF MANUFACTURING THE MASTER APPLICANT(S) FOR DO/EO/US Du-seop YOON et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is an express request to immediately begin national examination procedures (35 U.S.C. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\boxtimes$  is transmitted herewith (required only if not transmitted by the International Bureau). b. 🛛 has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 9. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 10-15 below concern document(s) or information included: 10. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. Please mail the recorded assignment document to: a. \( \text{ the person whose signature, name & address appears at the bottom of this document.} \) b. the following: 12. A preliminary amendment with Replacement Sheets for drawings. 13. A substitute specification (marked-up and clean versions). 14. A change of power of attorney and/or address letter. 15. Other items or information: Copies of the following papers: PCT Request, PCT/IB/301, PCT/IB/304, International Search Report and Written Opinion (PCT/ISA/220, PCT/ISA/237, PCT/ISA/210), PCT/IB/311 and International Publication WO 2005/024813, PCT/IB/308, PCT/IB/306

## 10/570803 IAPS REC'DPTIPTIO 16 WAR 2063

	U.S. National Fee	(35 U.S.C. 371(c)(1)) a	nd other fees as foll	ows:	
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	23 -20=	3	x \$ 50.00	\$ 150.00
	INDEPENDENT CLAIMS	2 -3=	0	x \$ 200.00	\$ 0.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00			\$ 0.00	
	BASIC FILING FEE				\$ 300.00
	EXAMINATION FEE				\$ 200.00
	SEARCH FEE  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB  All other situations  \$100.00 \$400.00 \$500.00				\$ 400.00
	Surcharge Fee for Each 50 sheets over 100 (\$250)				\$ 0.00
	Total of above Calculations =				\$ 1,050.00
* * * * * * * * * * * * * * * * * * *	Surcharge of \$130 for furnishing the National fee or oath or declaration later than 20 _ 30 mos. from the earliest claimed priority date (37 CFR 1.482(e)).				
			TOTAL OF ABOVE CALCULATIONS	Ξ	\$ 1,050.00
	Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)				
	SUBTOTAL			\$ 1,050.00	
	Processing fee of \$130 for furnishing the English Translation later than [] 20 [] 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)).				
	TOTAL NATIONAL FEE				\$ 1,050.00
	Fee for recording the enclosed assignment (37 CFR 1.21(h)).				+ \$40.00
	TOTAL FEES ENCLOSED				\$ 1,090.00
b. ⊠ c. □ d. ⊠	Credit Card Payme Please charge my above fees. A dup The Commissioner	ount of \$ to cover the ab ent Form, Form PTO-20 Deposit Account No. 50 licate copy of this sheet r is hereby authorized to ment to Deposit Accoun	038 (attached). 13333 in the Amount is enclosed. o charge any addition	of \$ to cov	h may be required, or
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		PATENT TRA	DEMARK OFFICE		
	ED BY: STEIN, MCI	<del>~</del>		<del> </del>	
Type Name		Michael D. Stein	7	Reg. No.	37,240
Signature		Muld Dit		Date	3/6/06